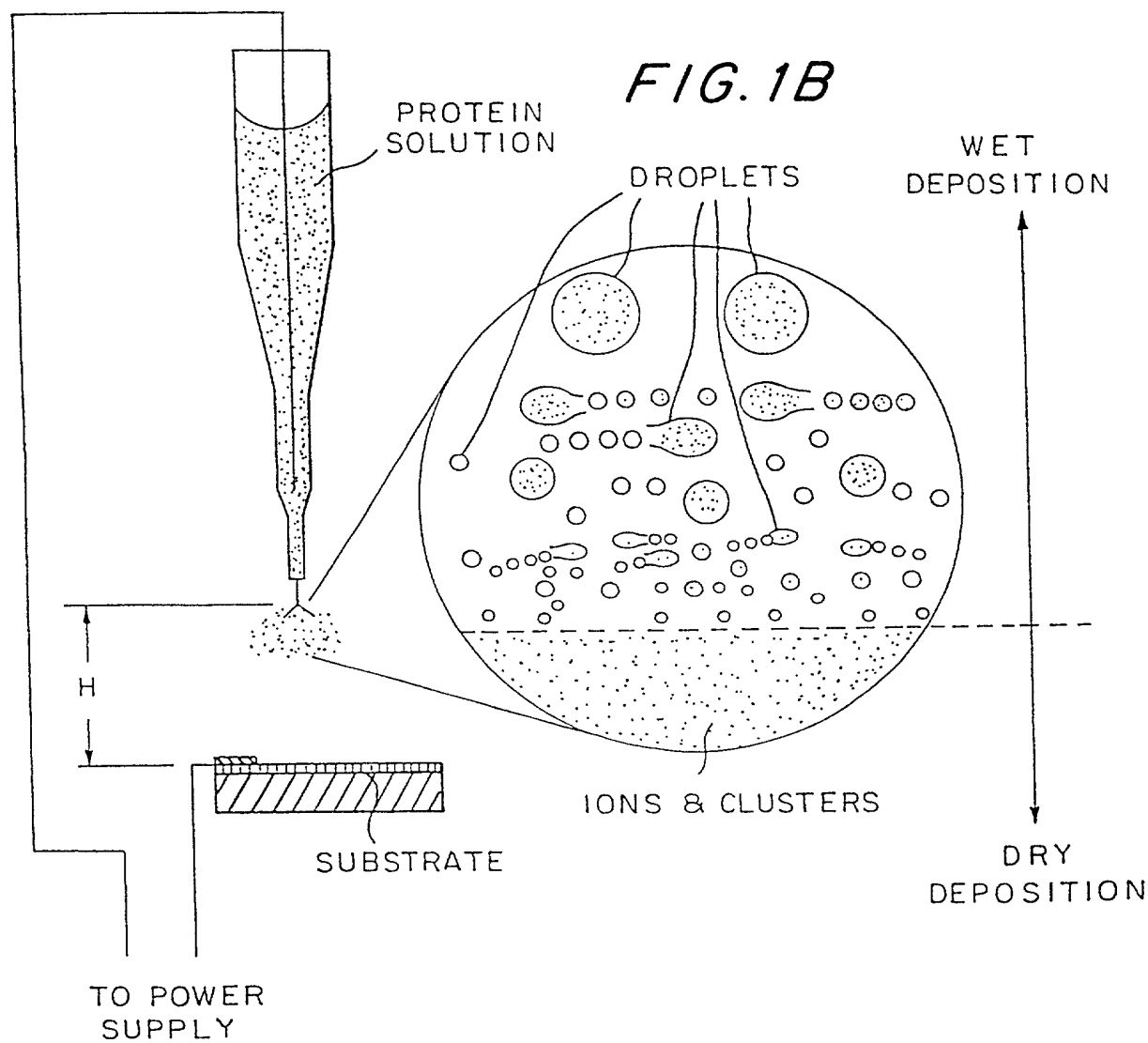


FIG. 1A



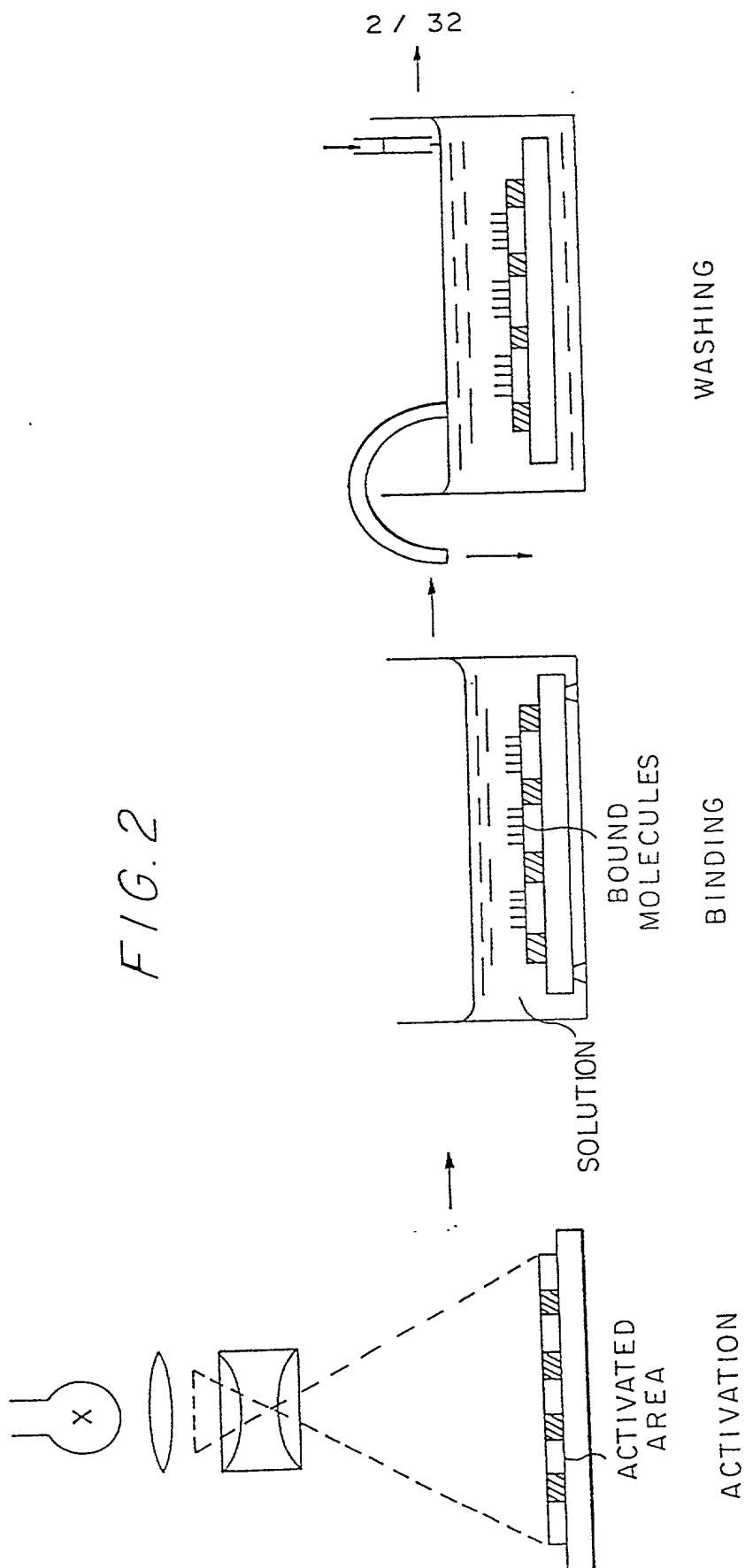


FIG. 3A

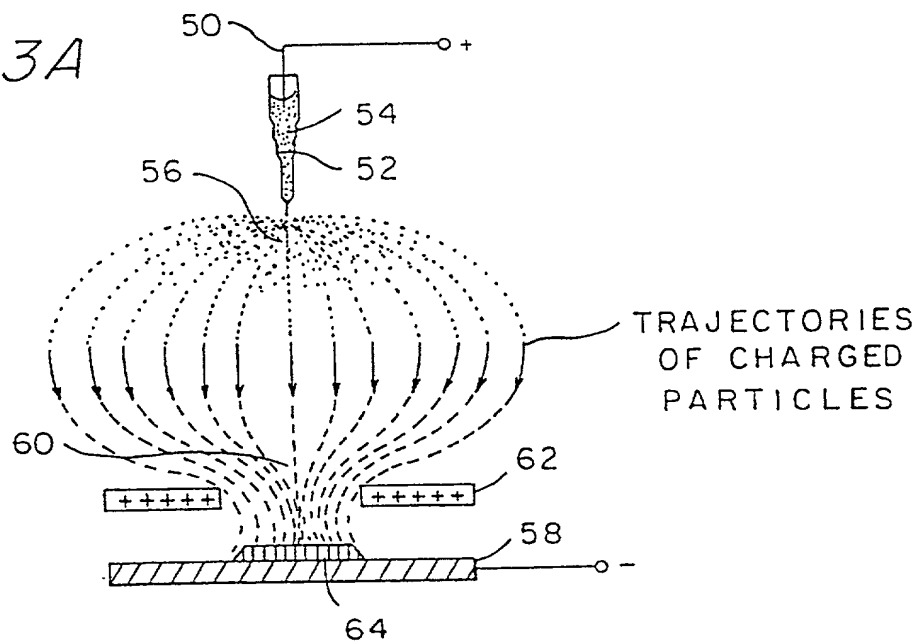
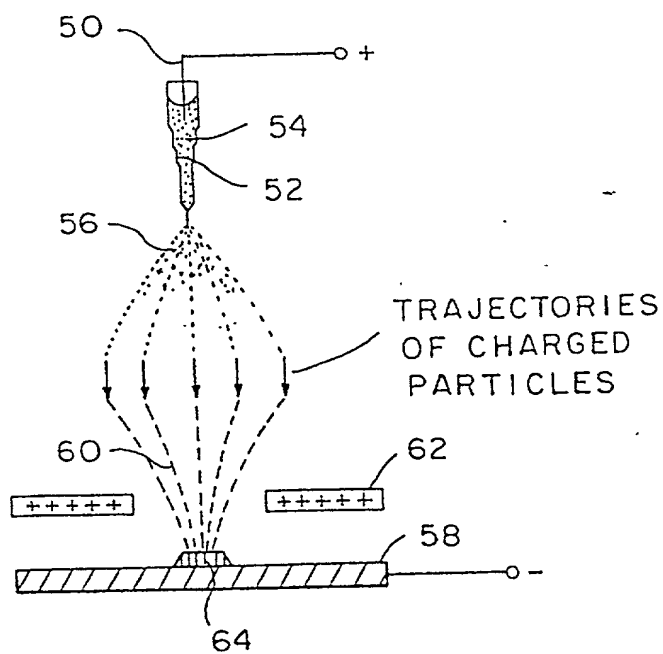


FIG. 3B



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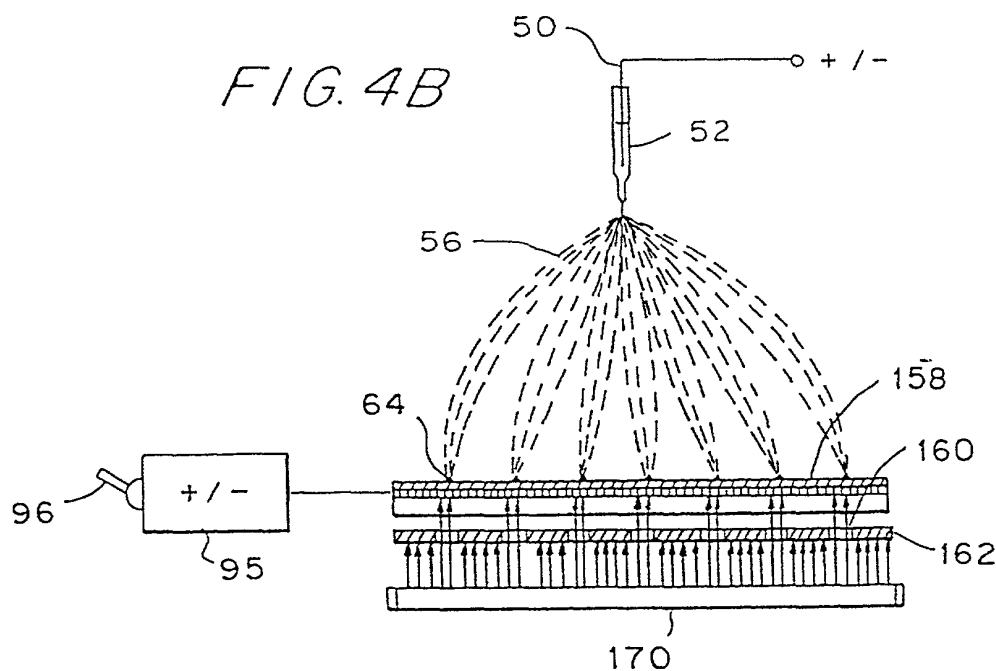
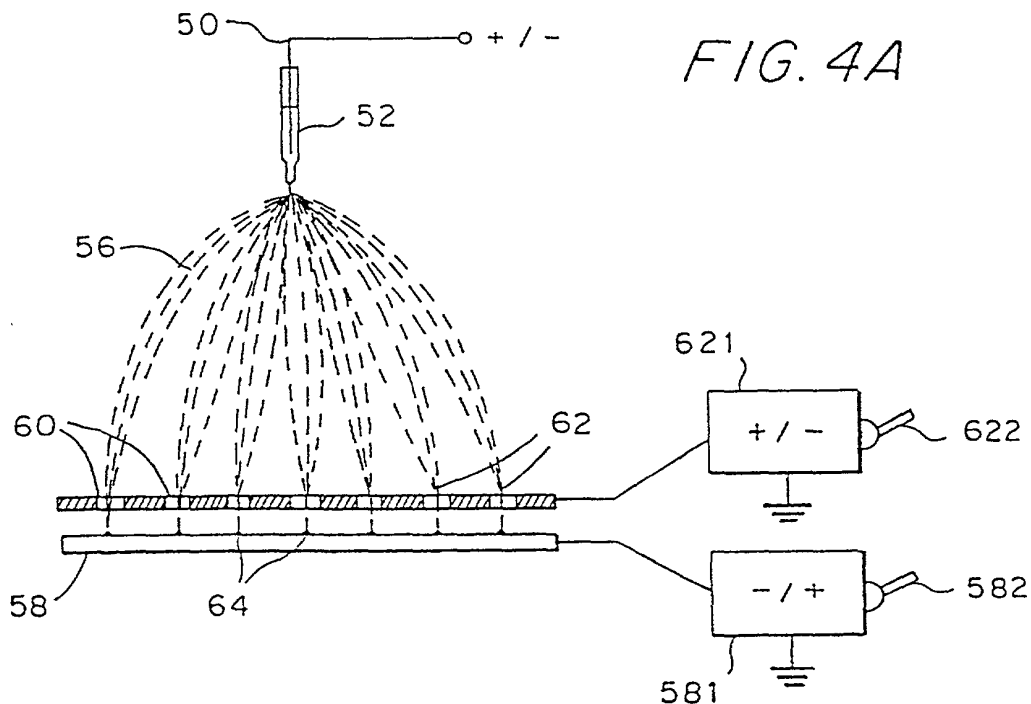
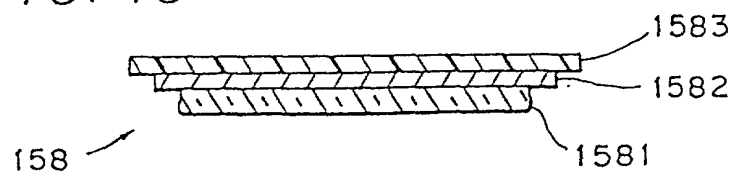


FIG. 4C



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FIG. 5A

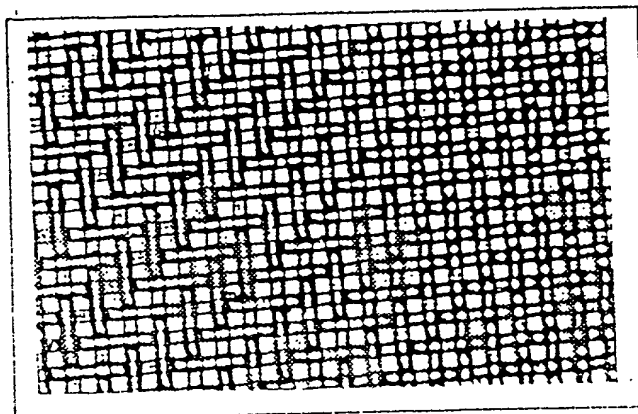


FIG. 5B

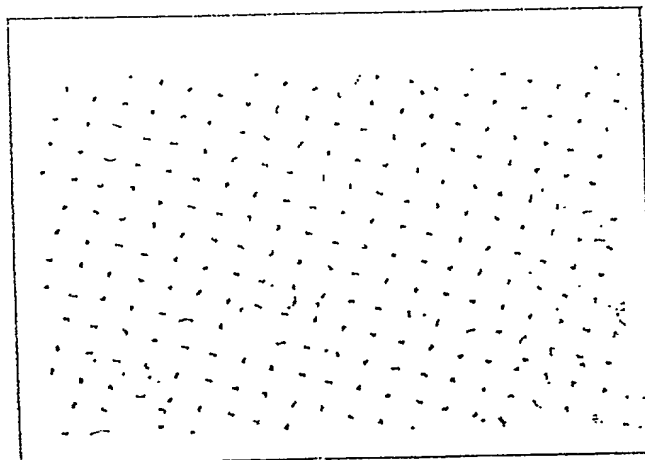


FIG. 5C



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FIG. 5D

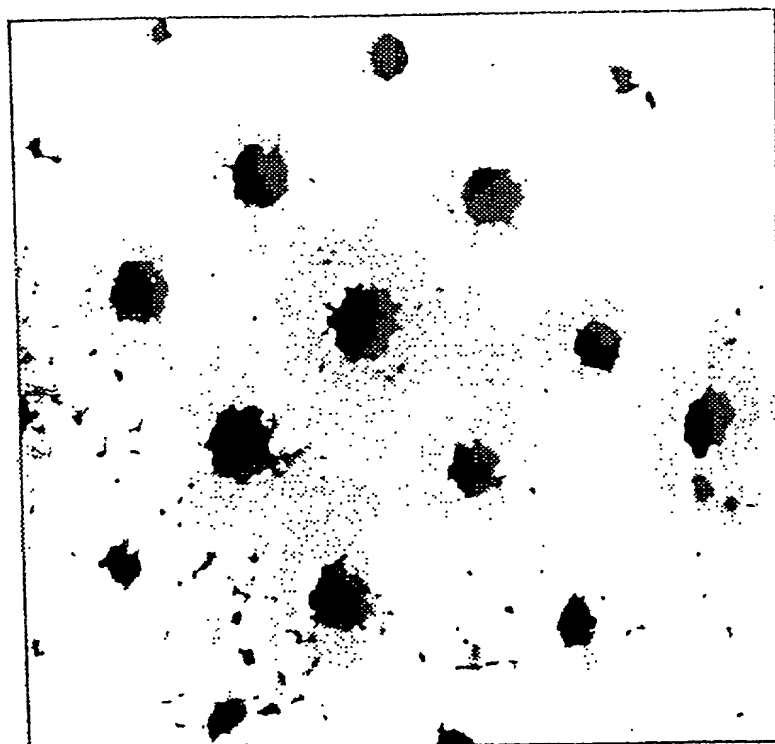
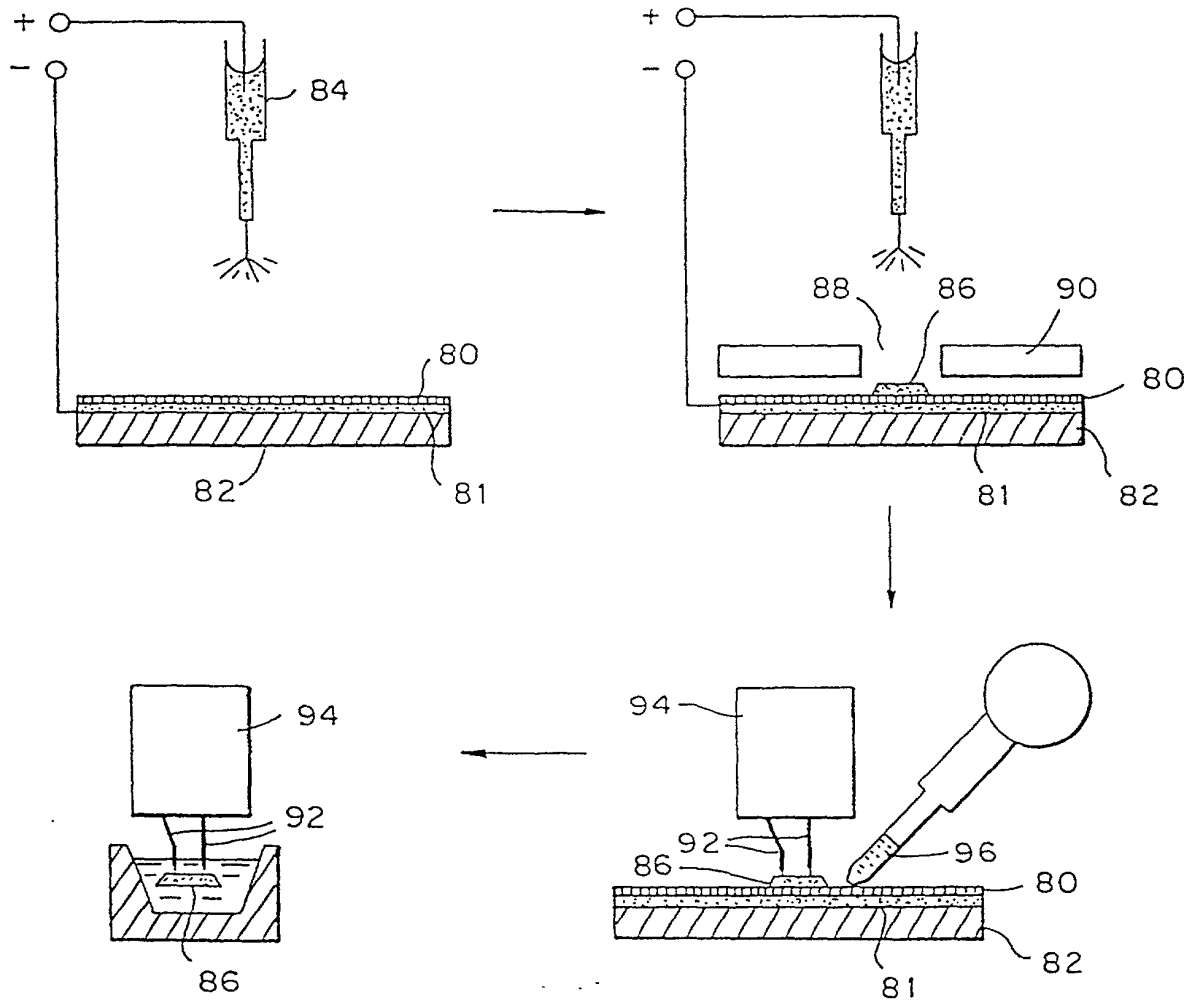


FIG. 6



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TO POWER SUPPLY

FIG. 7

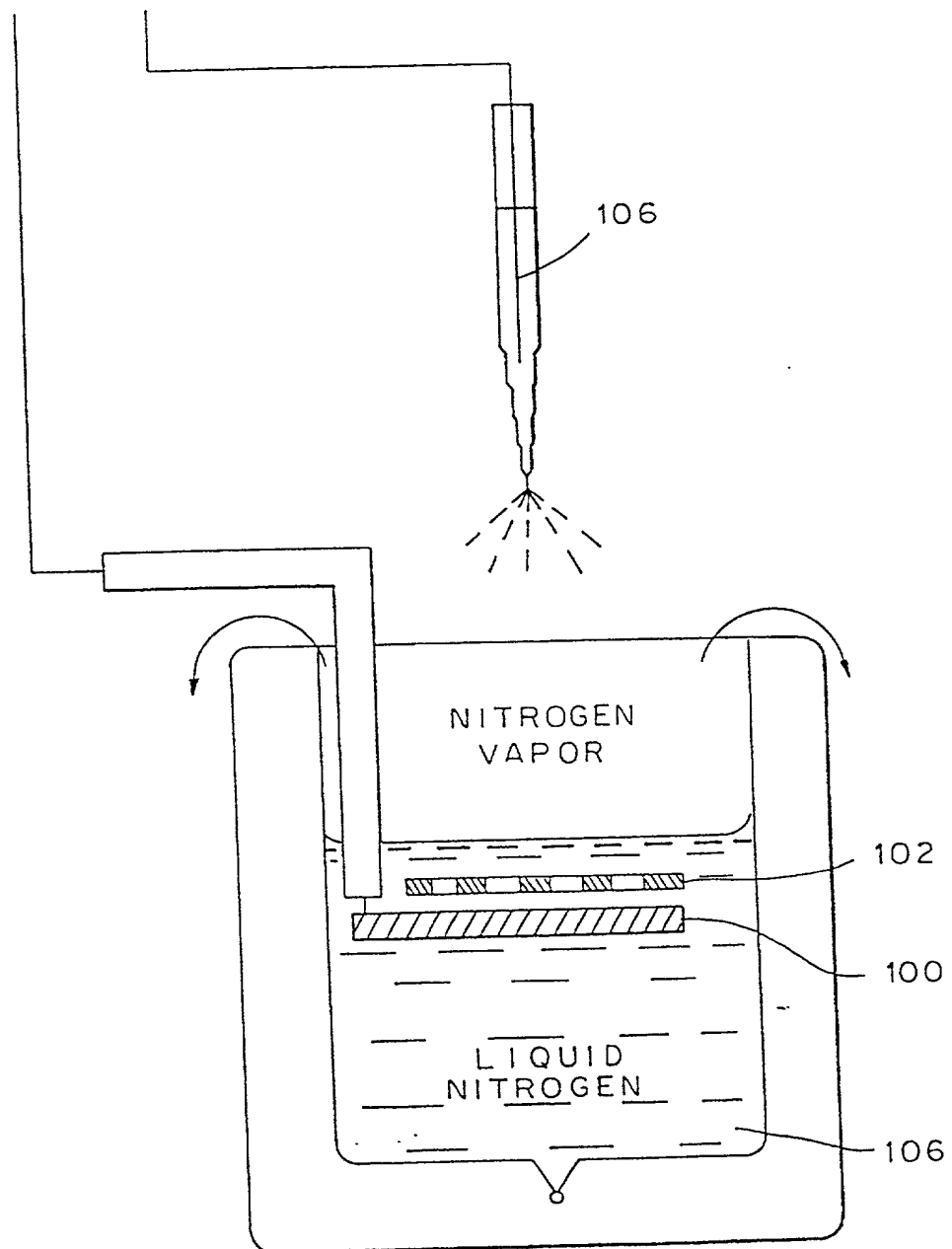


FIG. 8

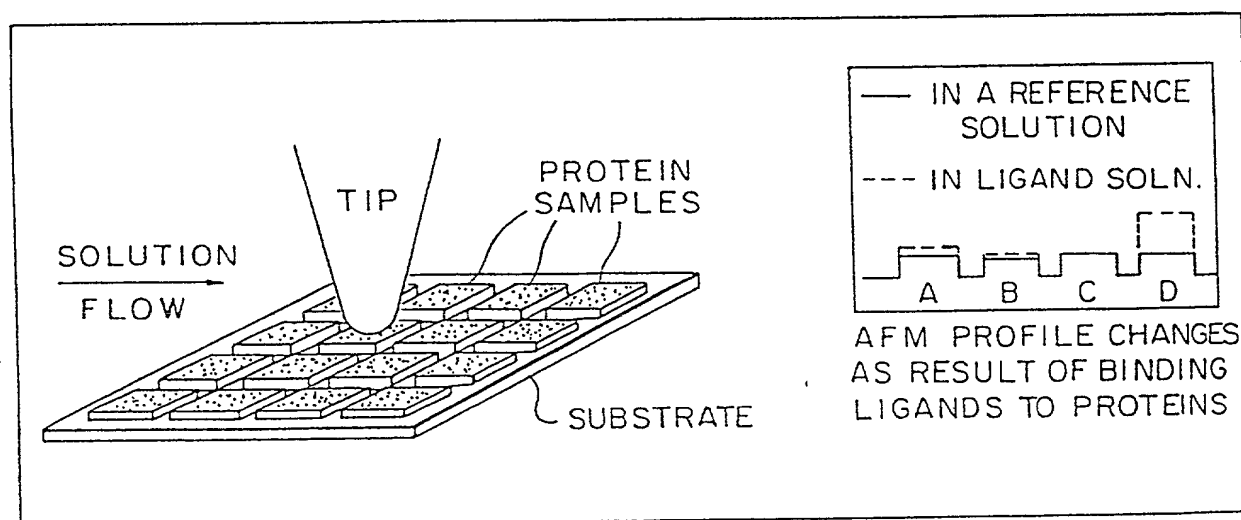


FIG. 9A

CAPILLARIES FILLED WITH SOLUTIONS
OF DIFFERENT PROTEINS

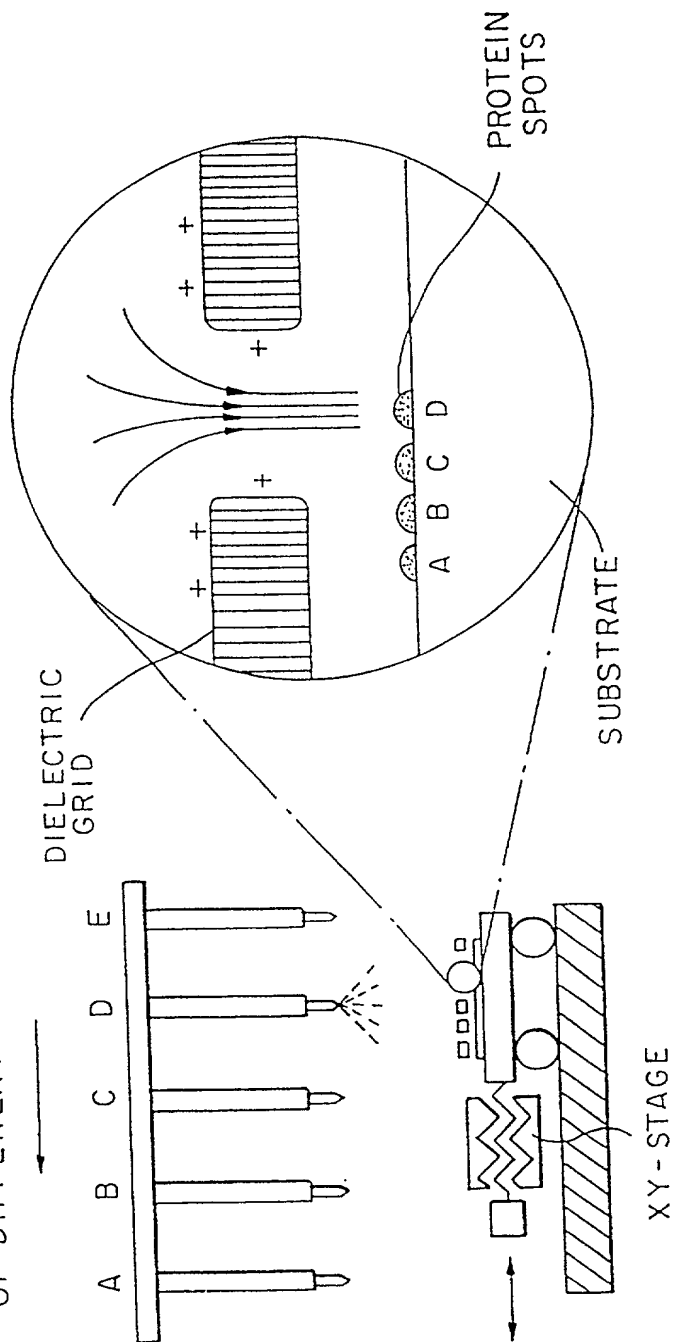


FIG. 9B

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FIG. 10A

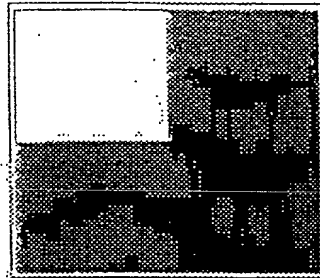


FIG. 10B

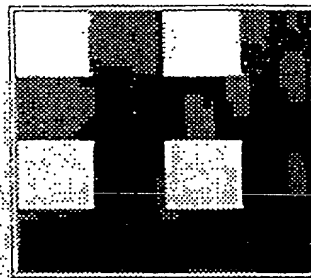


FIG. 10C

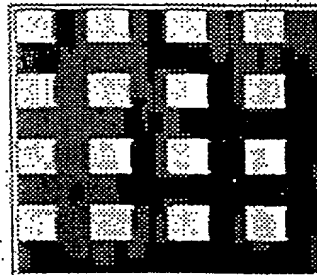


FIG. 10D

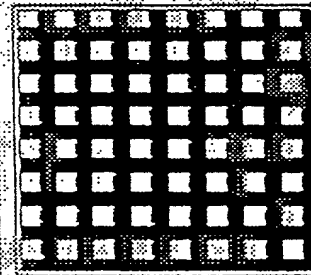


FIG. 10E

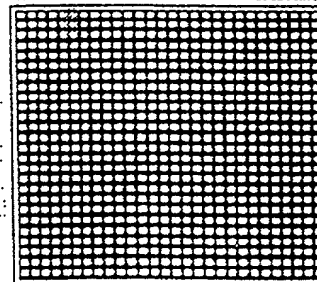
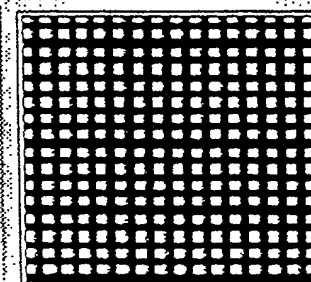
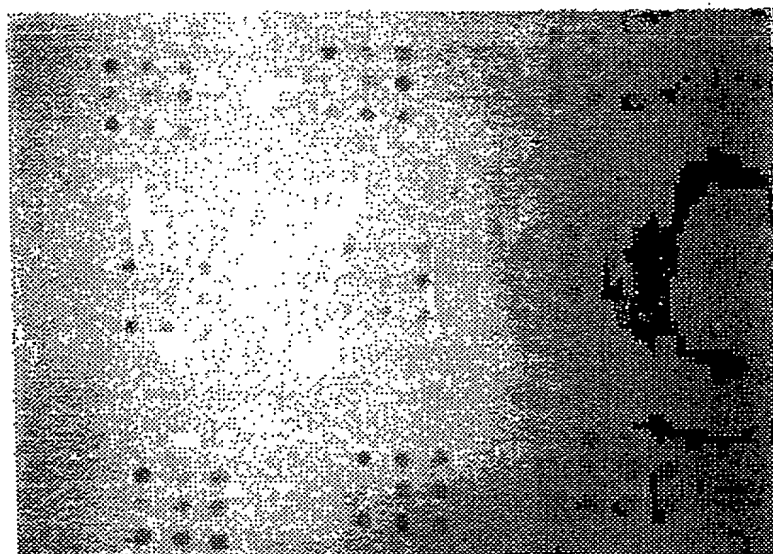


FIG. 10F



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FIG. 11



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FIG. 12A

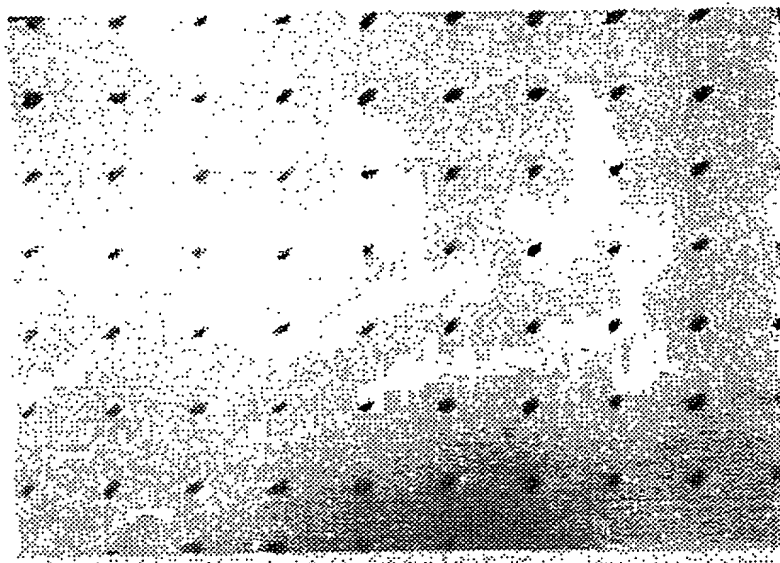
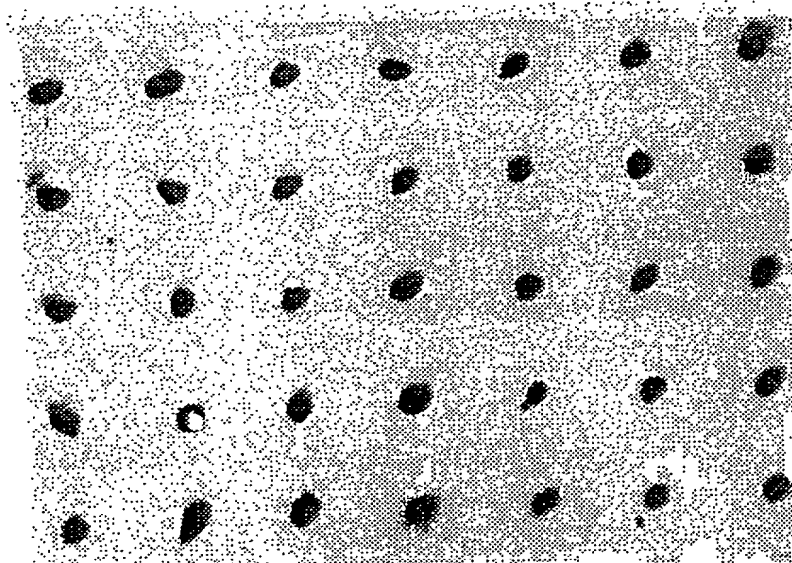
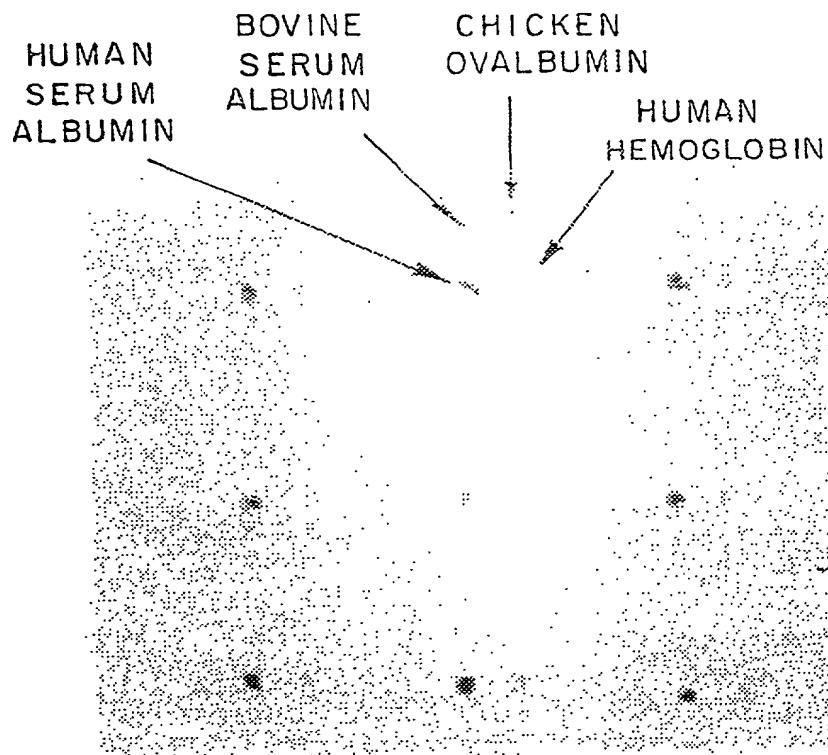


FIG. 12B



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FIG. 13



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FIG. 14A

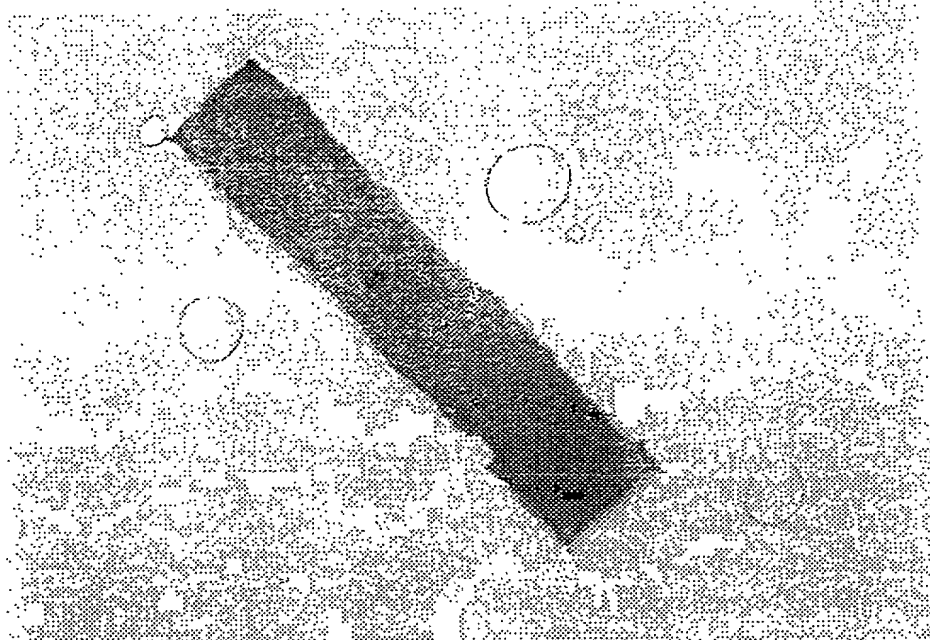


FIG. 14B

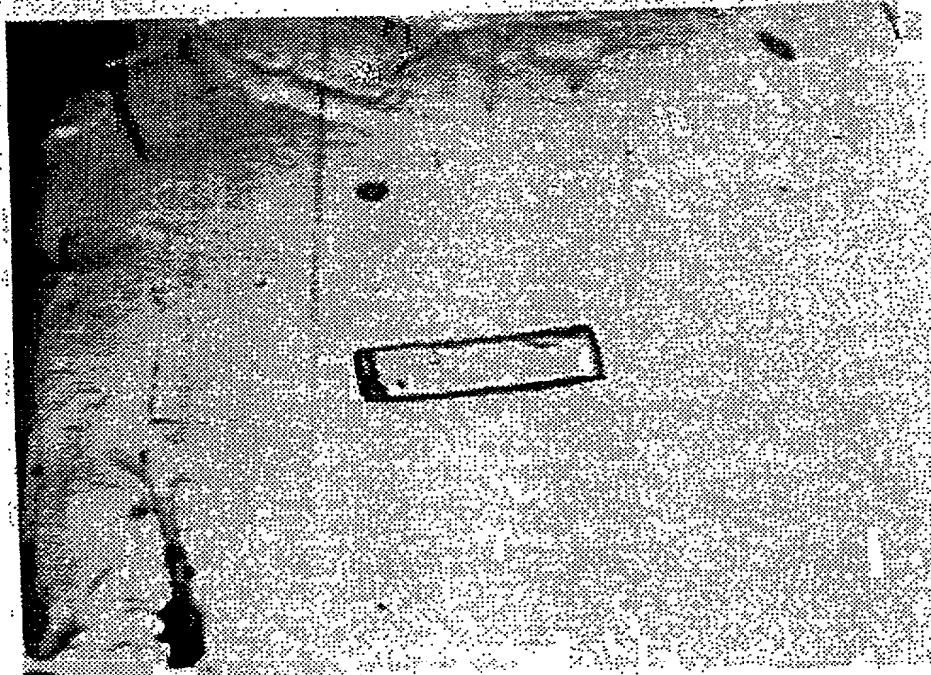


FIG. 15A

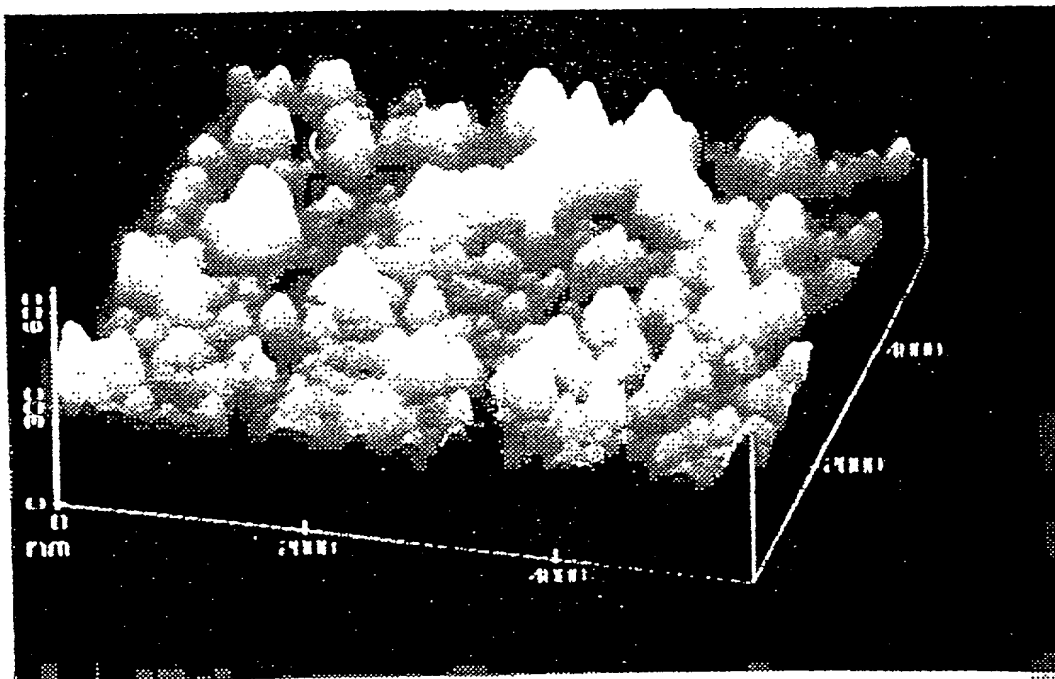
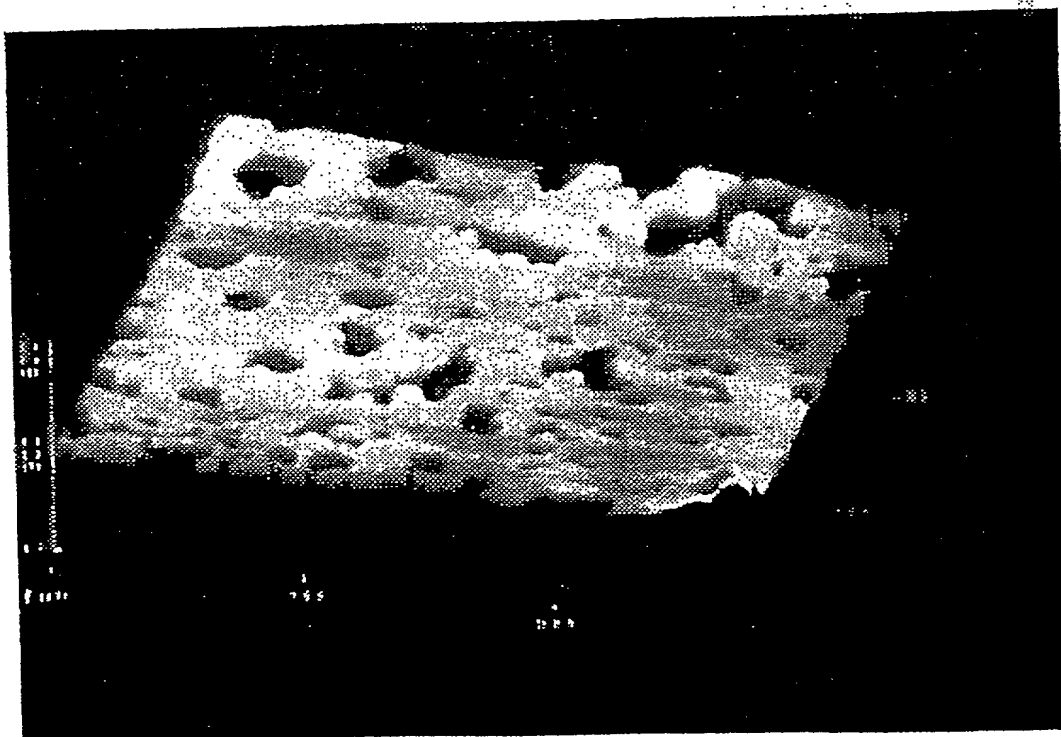


FIG. 15B



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FIG. 15C

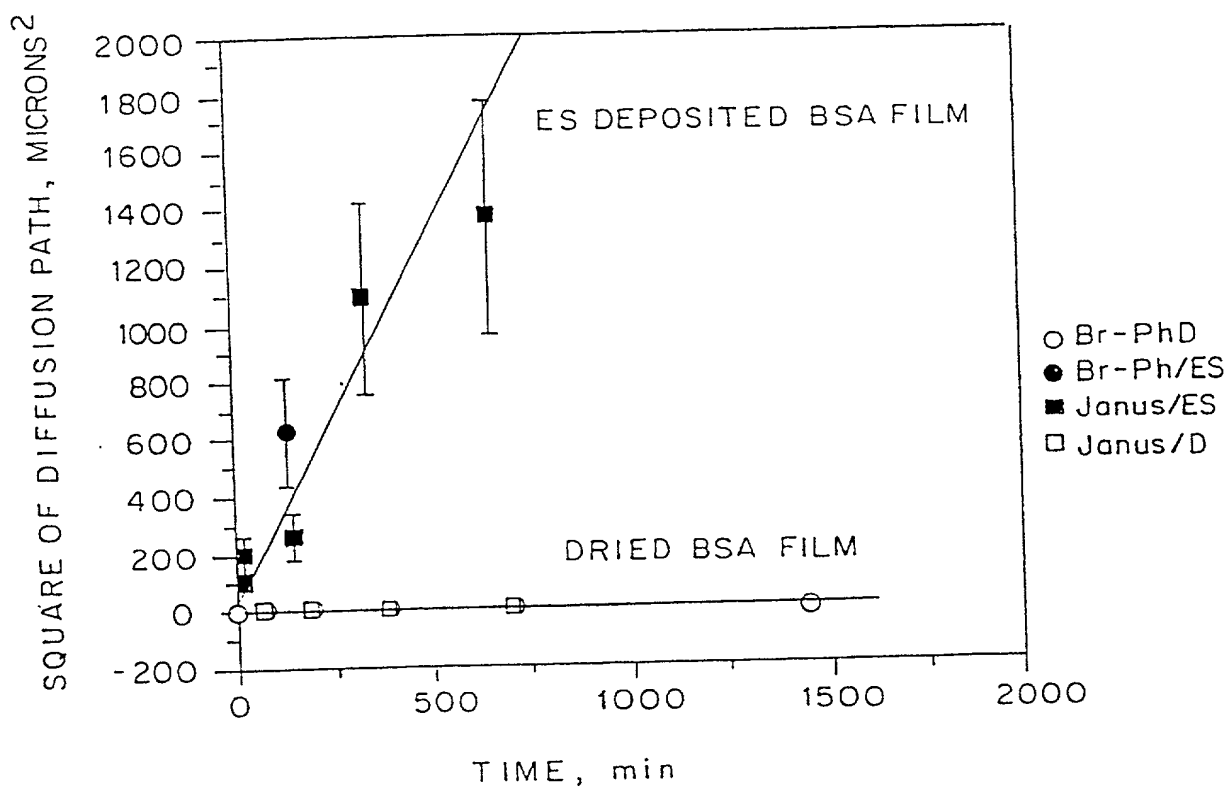
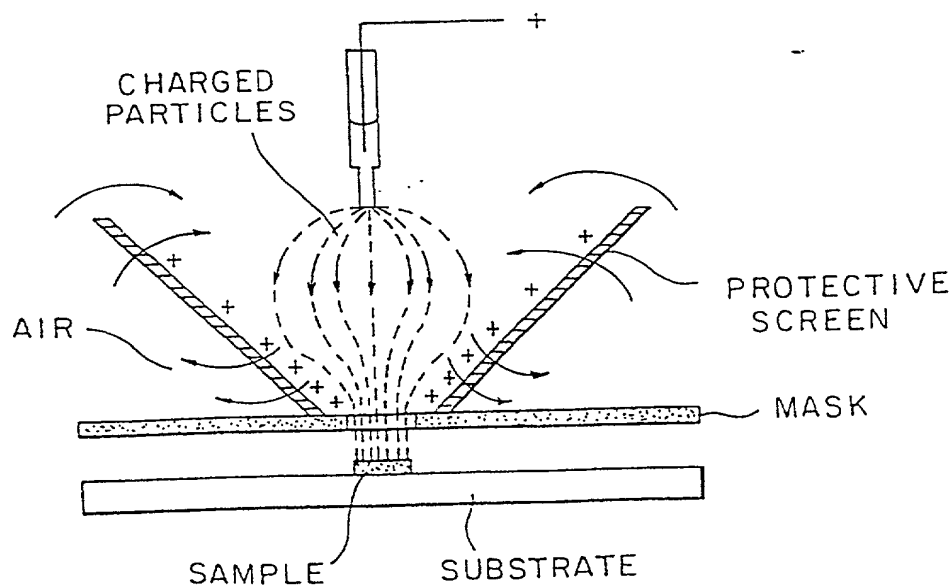


FIG. 16A



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FIG. 16B

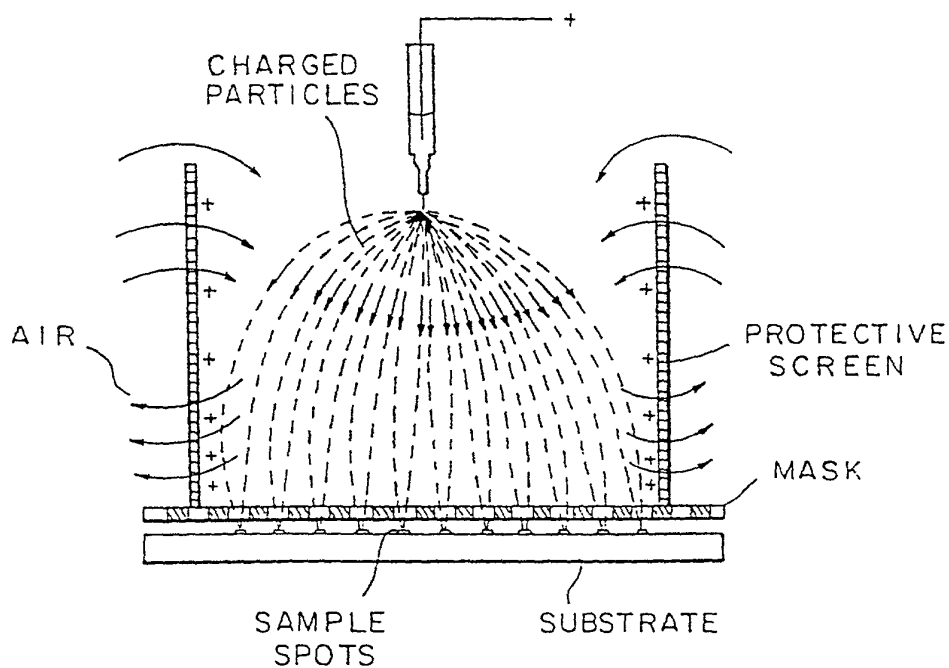


FIG. 16C

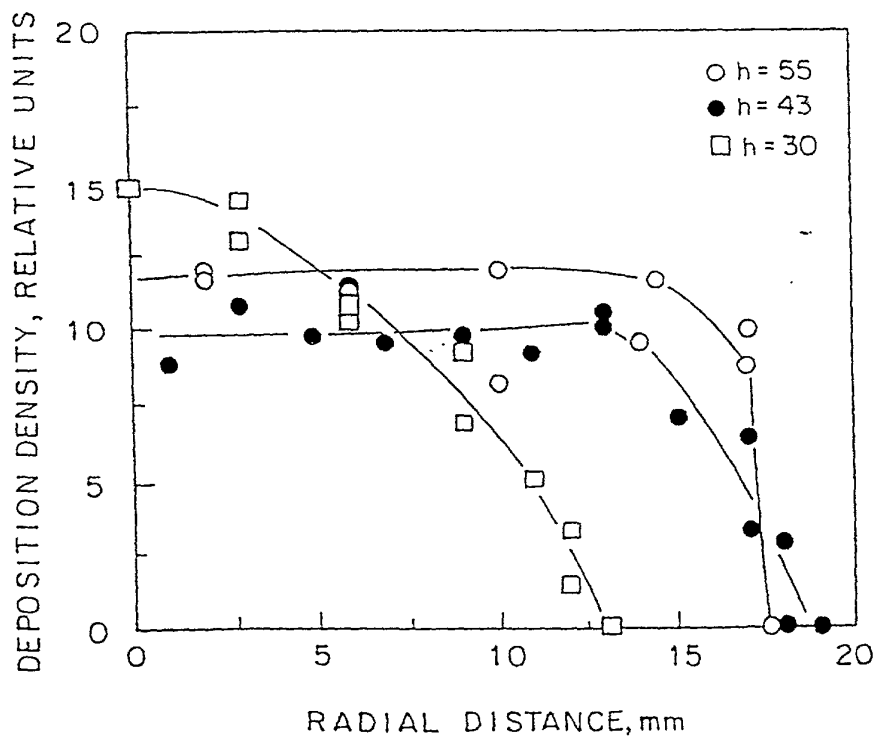
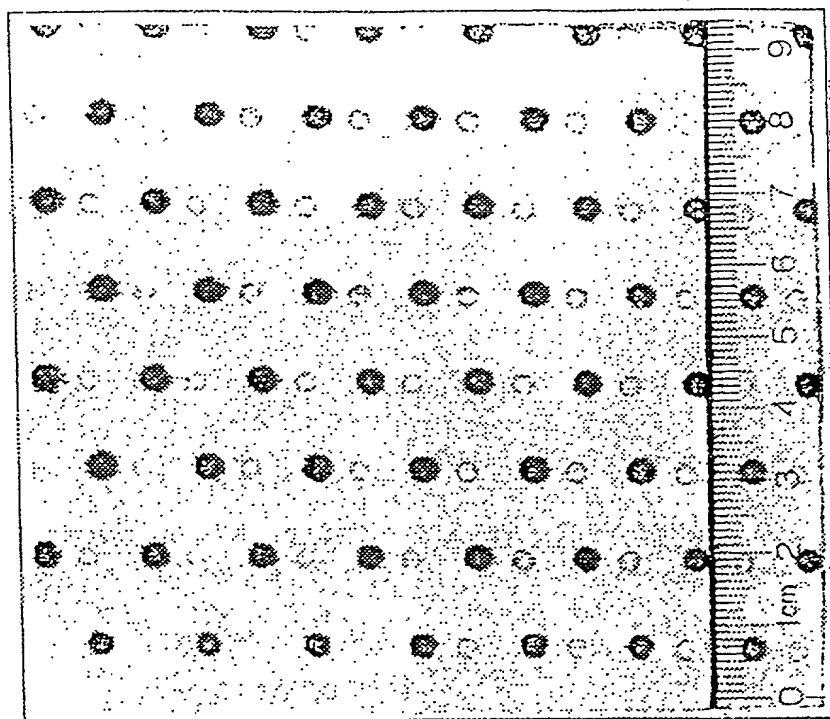


FIG. 17



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FIG. 18A

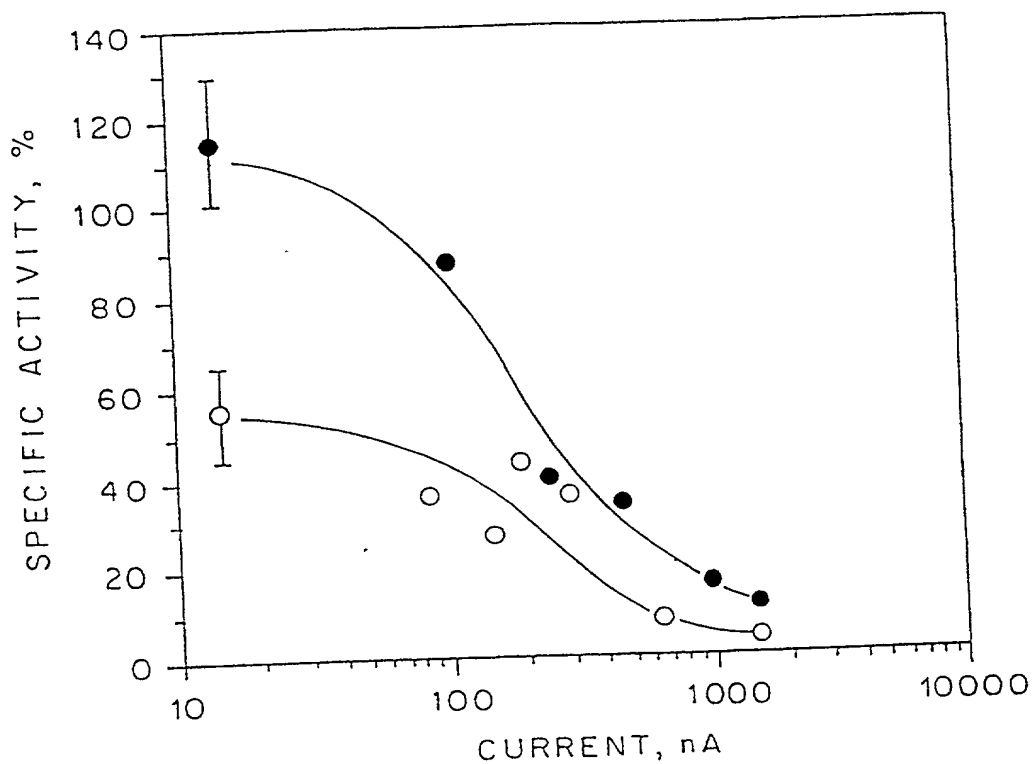


FIG. 18B

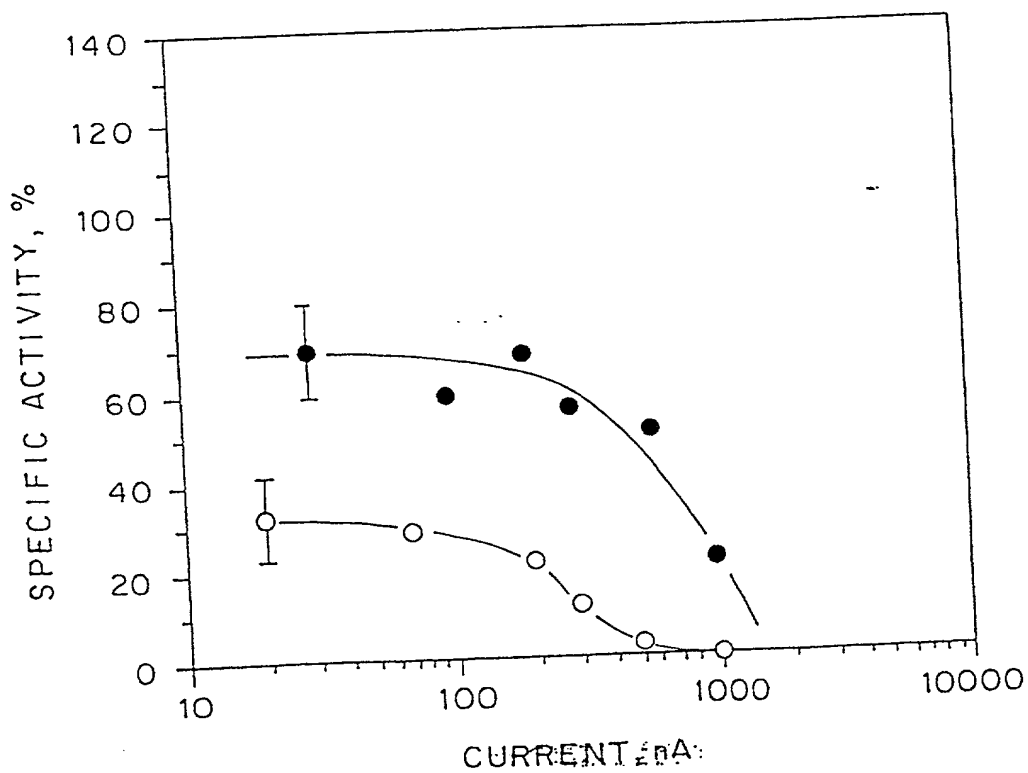
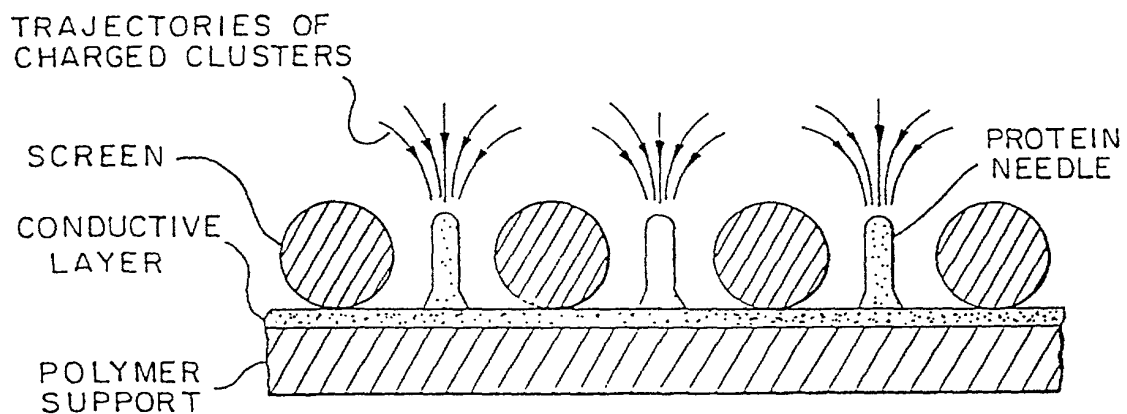


FIG. 19A



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FIG. 19B

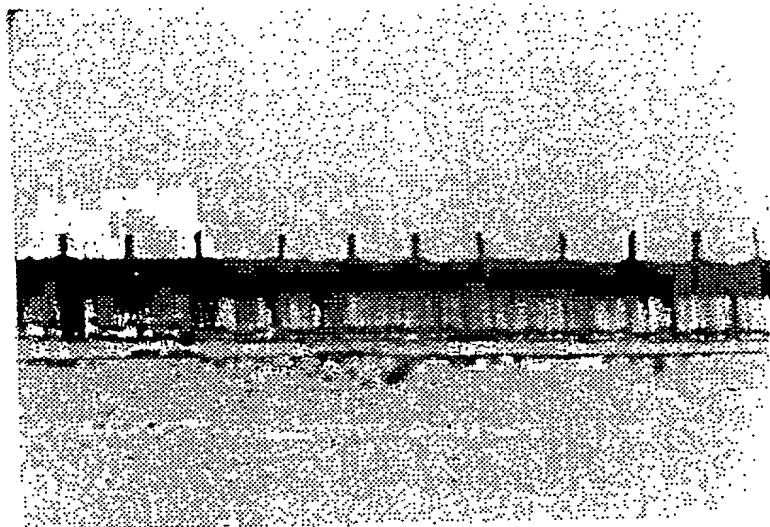


FIG. 20A

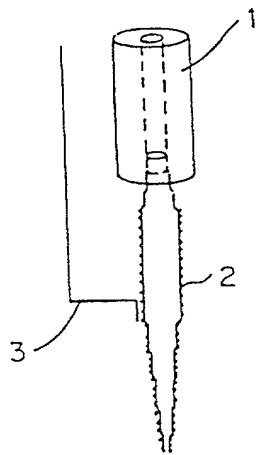


FIG. 20B

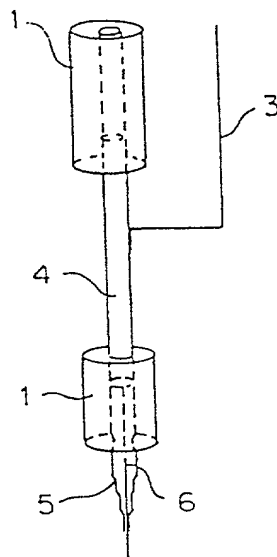
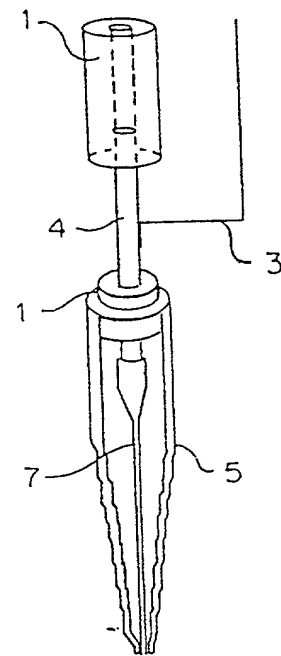


FIG. 20C



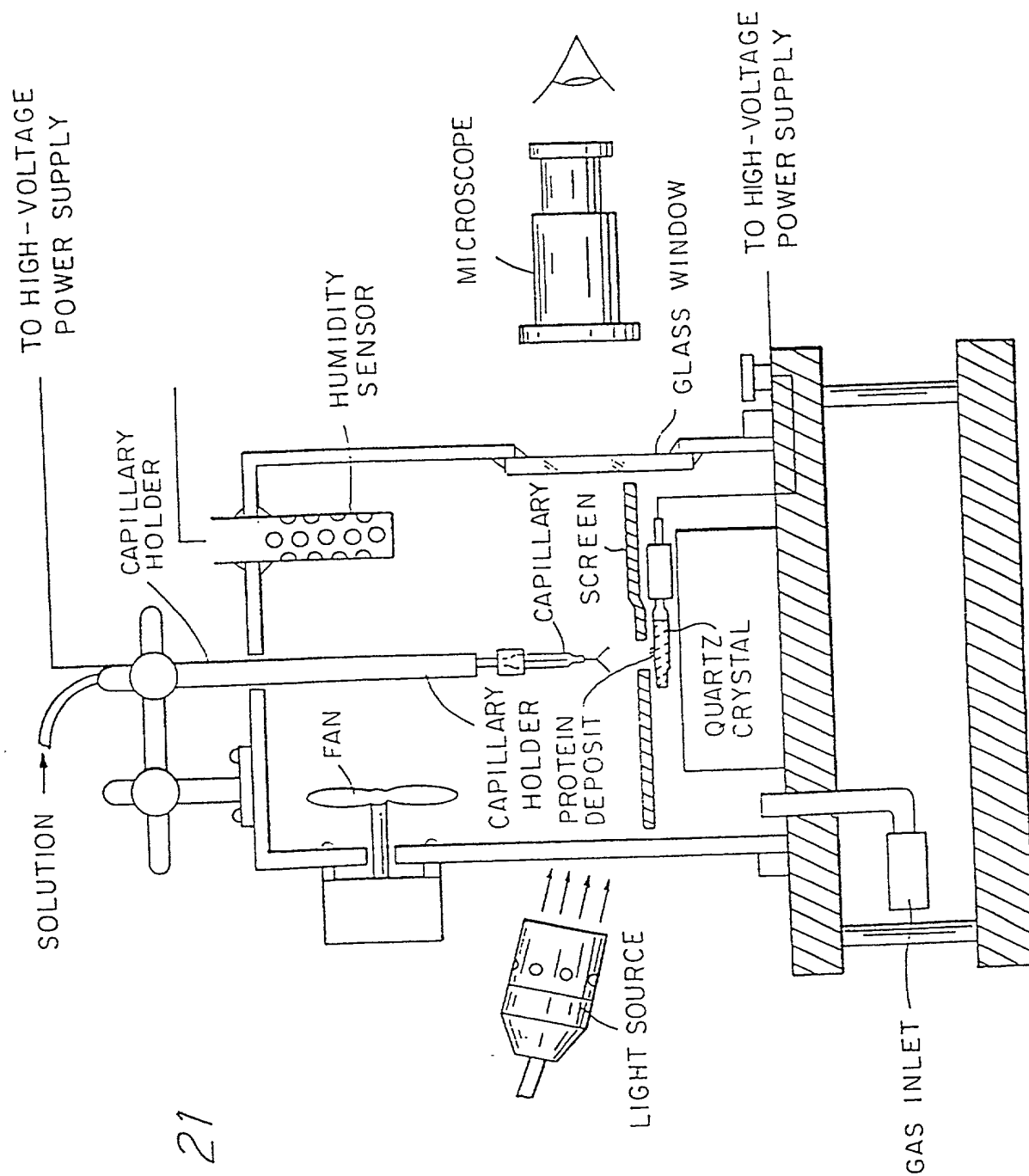


FIG. 21

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FIG. 22

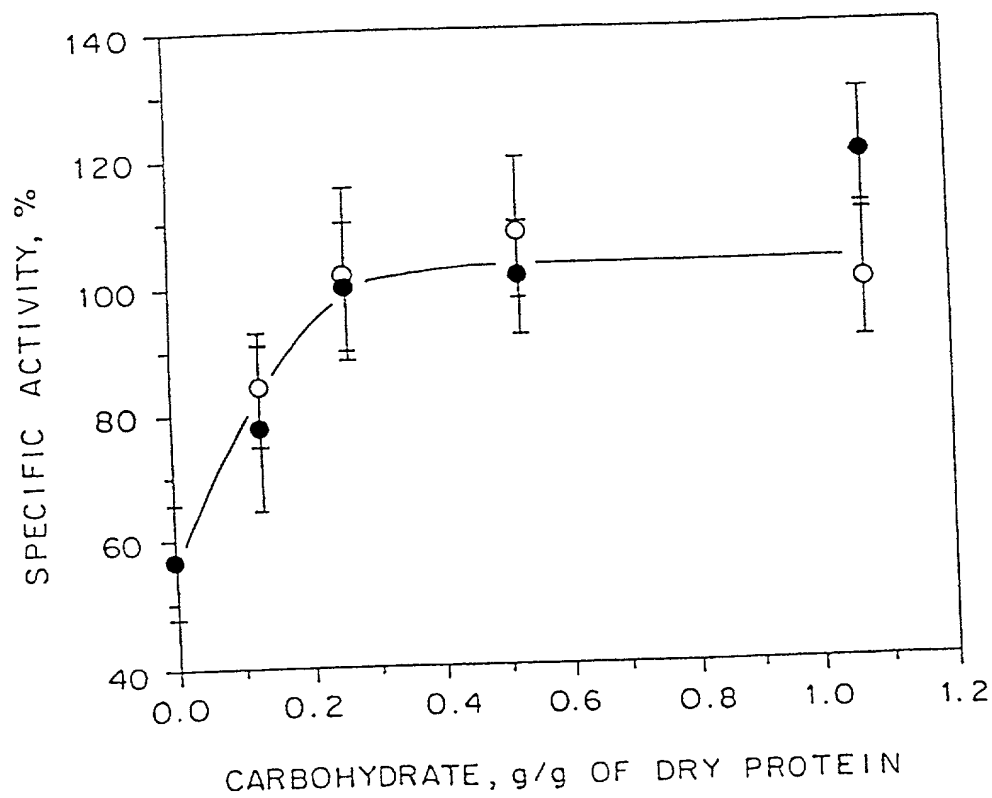
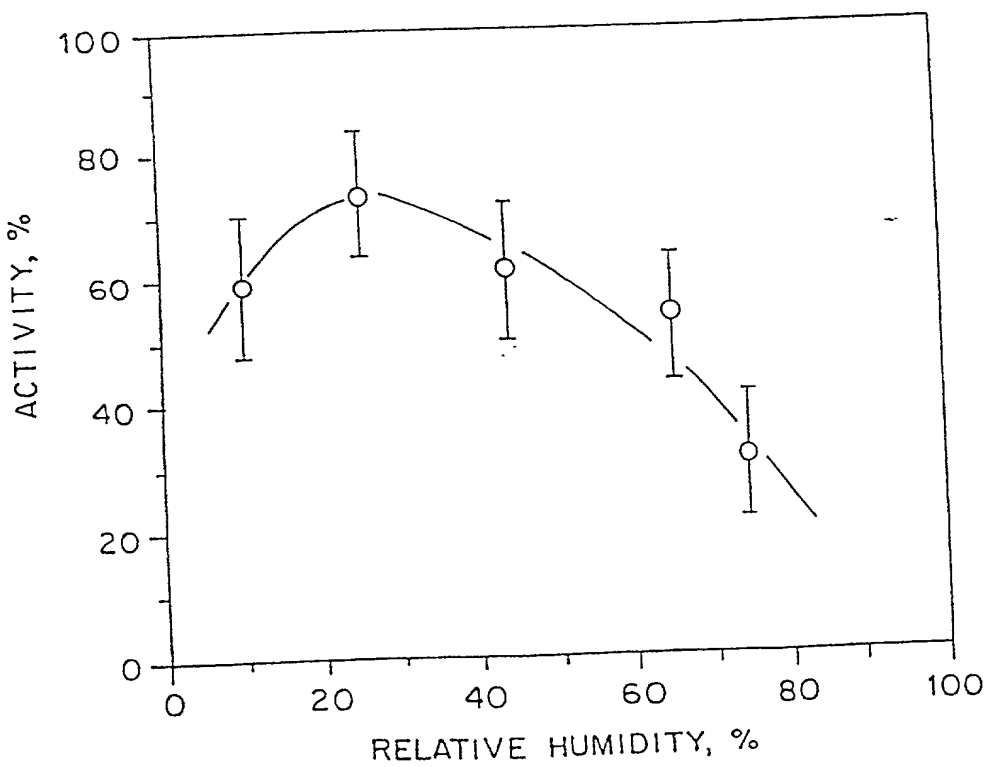


FIG. 23



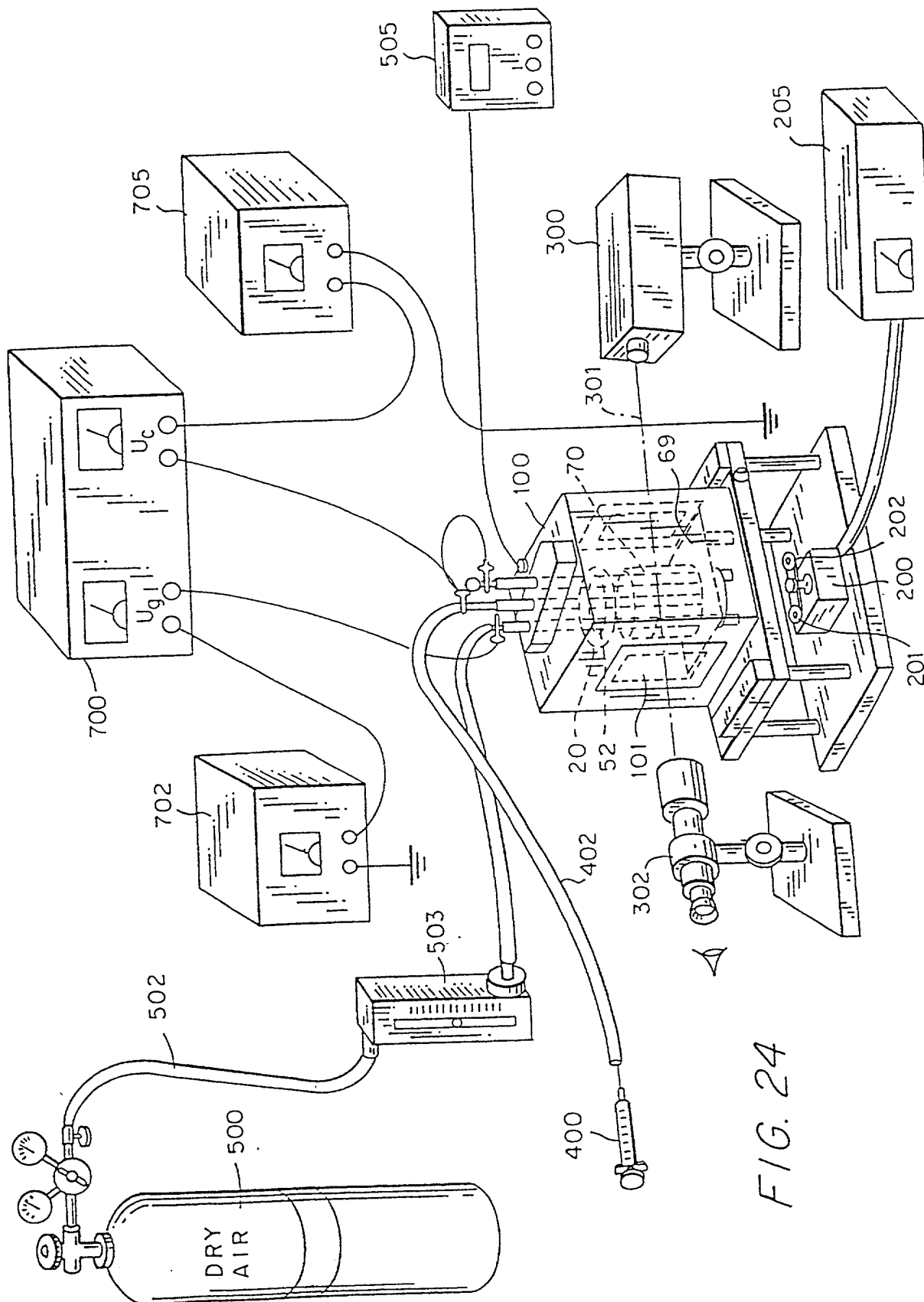
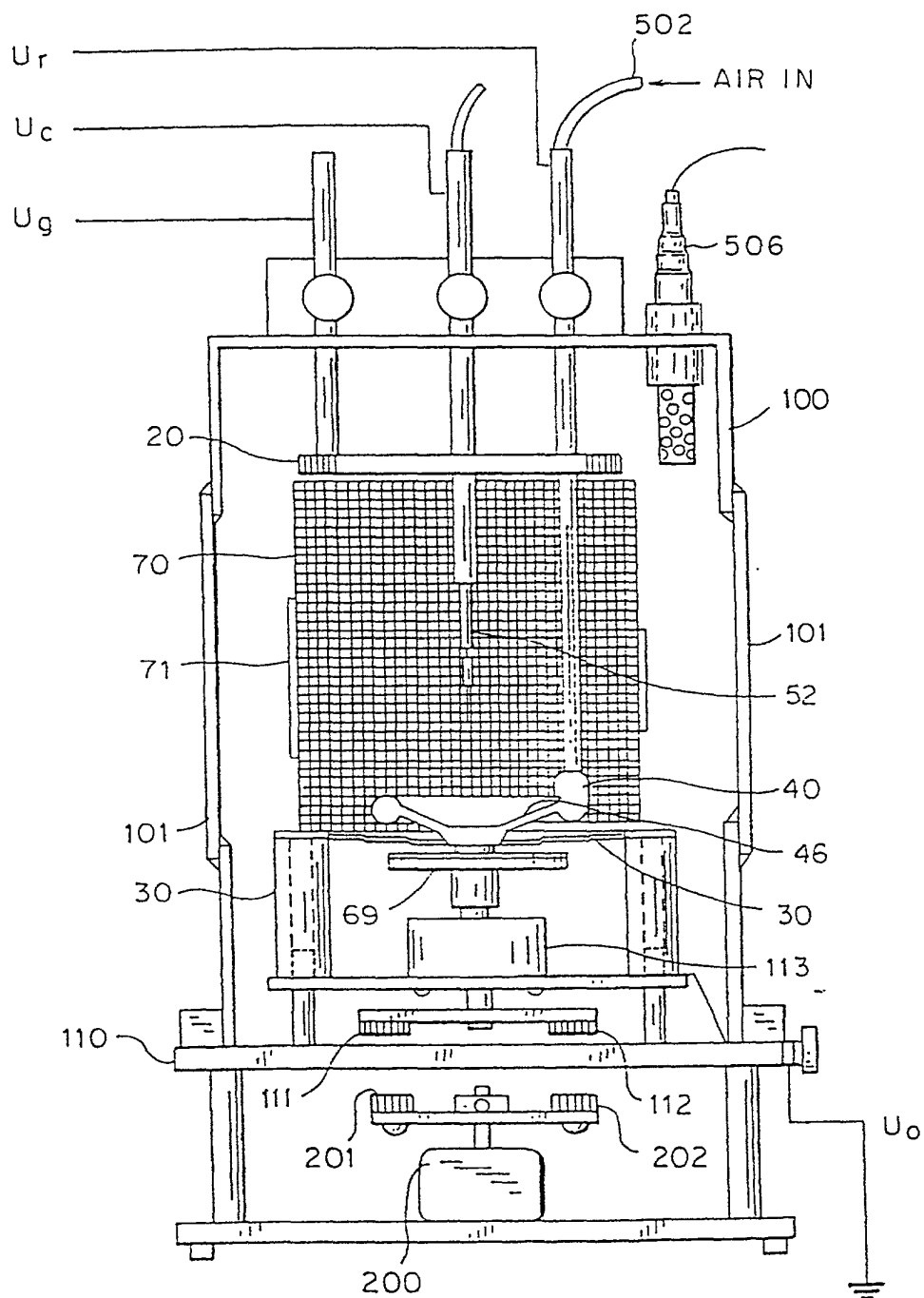


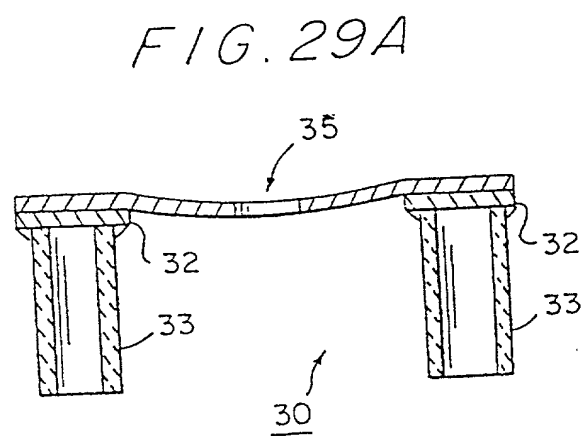
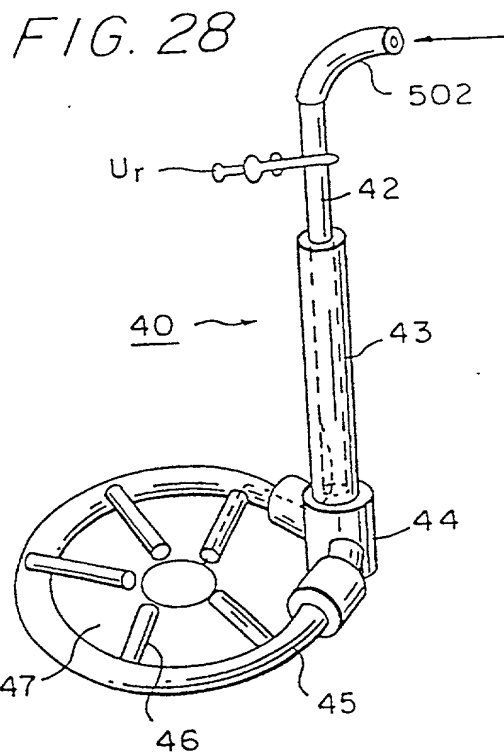
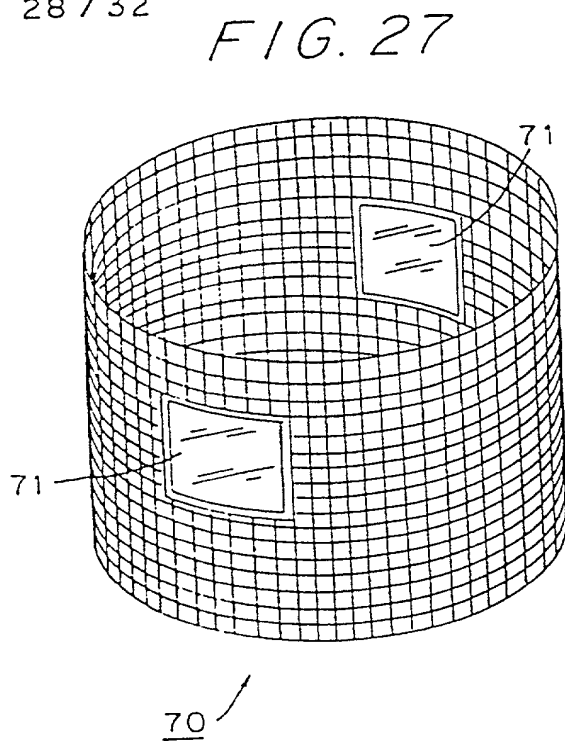
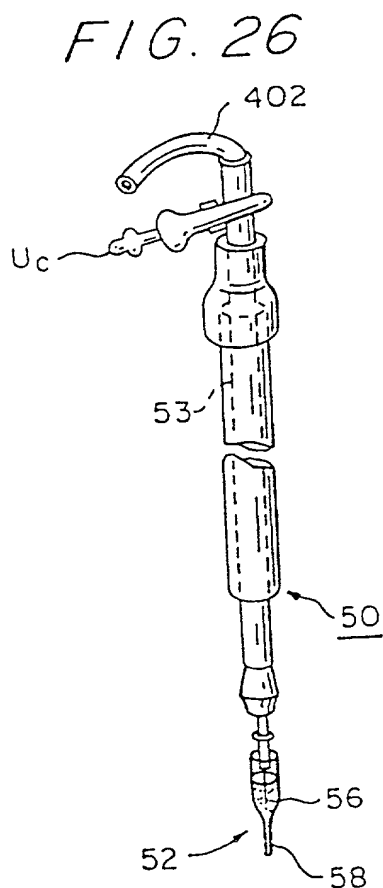
FIG. 24

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FIG. 25



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FIG. 29B

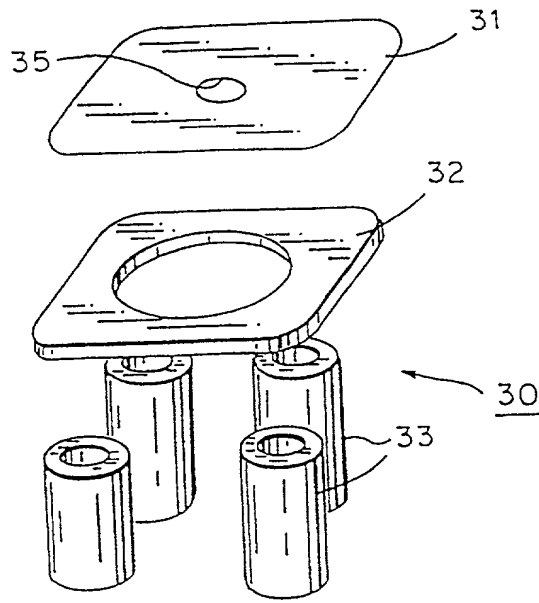
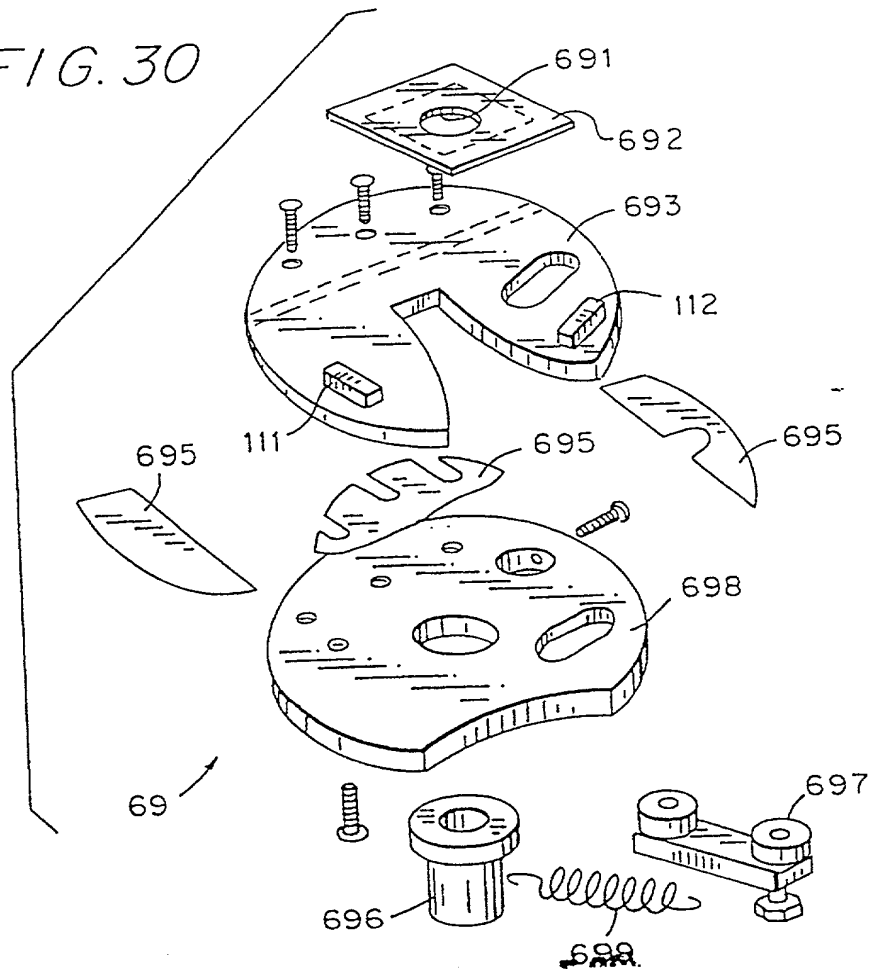


FIG. 30



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FIG. 31

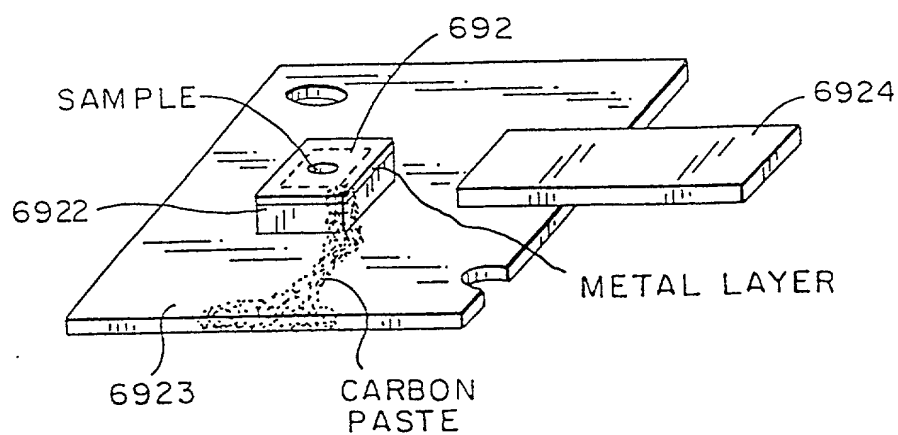


FIG. 32A

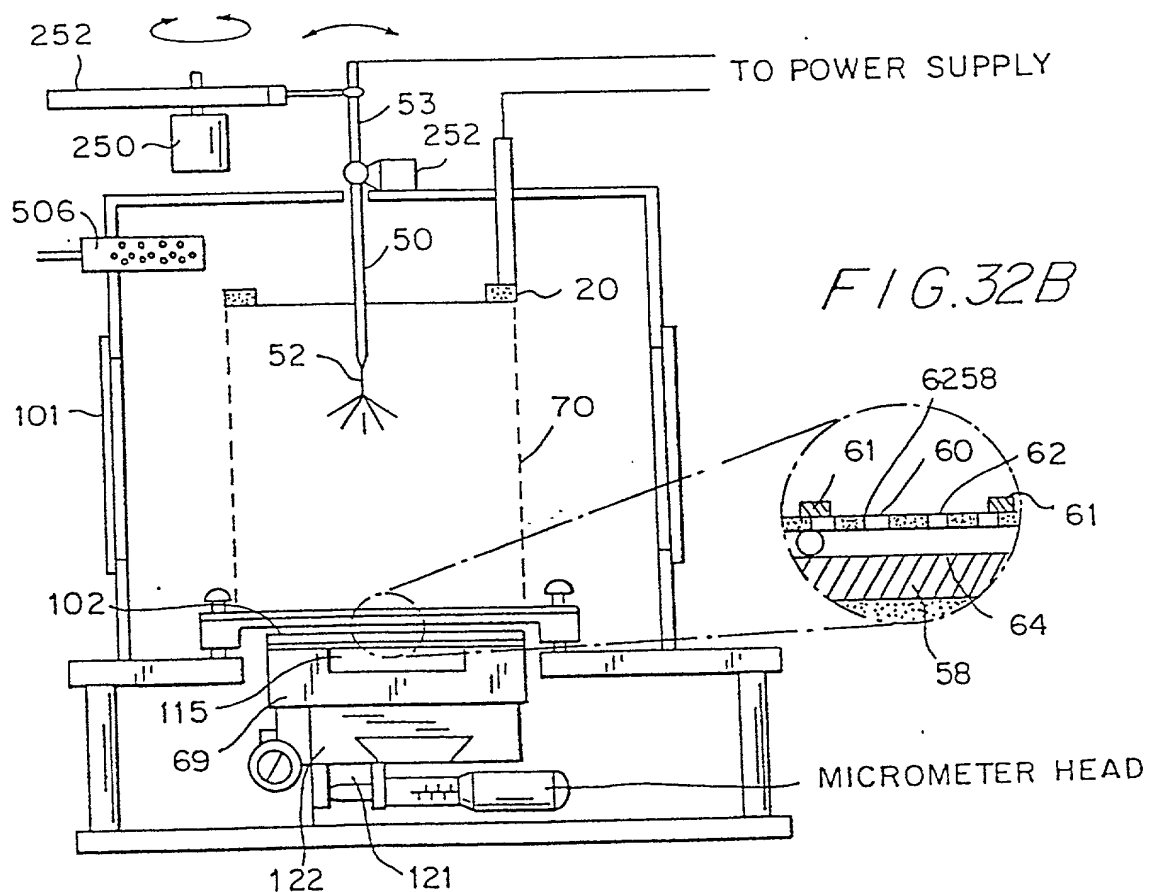
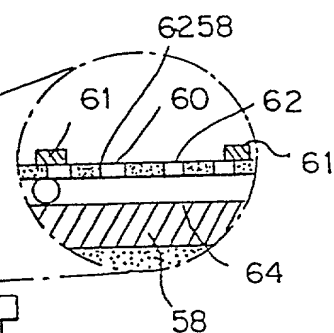
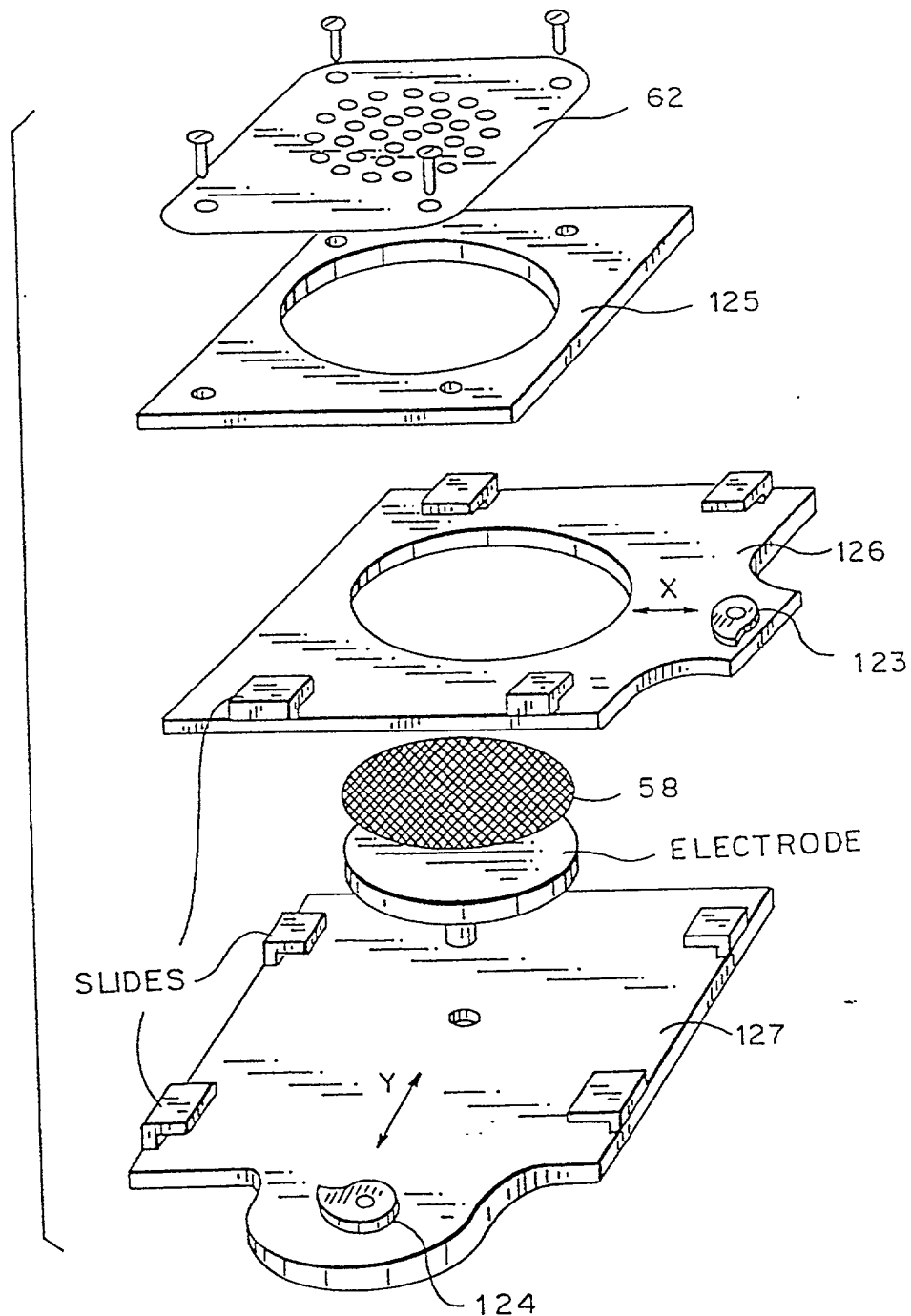


FIG. 32B



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FIG. 33



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FIG. 34

